KENTUCKY

STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) For FY 2007-2010

AMENDMENT #2006.022

I. Proposed Action:

The Kentucky Transportation Cabinet (KYTC) hereby submits the attached two (2) resolutions from the Ohio-Kentucky-Indiana Regional Council of Governments (OKI) Metropolitan Planning Organization amending their FY 2006-2009 Transportation Improvement Program (TIP). The KYTC requests inclusion of these amendments in the KYTC FY 2007-2010 Statewide Transportation Improvement Program (STIP). (See attached OKI resolutions for the details of the projects that are being amended).

Location: Ohio-Kentucky-Indiana Area Metropolitan Planning Organization

Scope of Activity:

Amendment to the FY 2007-2010 STIP to include OKI's two (2) resolutions amending the FY 2006-2009 TIP.

II. Additional Remarks:

Included in the attachments are two (2) signed Resolutions by the Executive Committee of the Ohio-Kentucky-Indiana Regional Council of Governments. Included with the signed resolutions are the listing of amendments to the 2006-2009 projects in Boone, Campbell, and Kenton Counties.

III. Amendment Approval:

Amendment Recommended for Approval:

Approval of STIP Amendment:

Kentucky Transportation Cabinet

Date

Federal Highway Administration

Date

RESOLUTION

AM. 6 to TIP

OF THE BOARD OF TRUSTEES OF THE OHIO-KENTUCKY-INDIANA REGIONAL COUNCIL OF GOVERNMENTS

CONCERNING THE AMENDMENT OF THE FISCAL YEARS 2006 – 2009 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Ohio Kentucky Indiana Regional Council of Governments (OKI) is designated as the Metropolitan Planning Organization (MPO) by the Governors of Ohio, Kentucky and Indiana acting through the Ohio Department of Transportation (ODOT), the Kentucky Transportation Cabinet (KYTC) and the Indiana Department of Transportation (INDOT) and in cooperation with locally elected officials in the OKI region; and

WHEREAS, the Intermodal Coordinating Committee (ICC), as the technical advisory committee to OKI, has reviewed and recommended the projects listed in the resolution and recommend that they be added/amended into the Transportation Improvement Program (TIP); and

WHEREAS, all federally funded transit and highway projects in the Ohio Counties of Butler, Clermont, Hamilton and Warren and the Kentucky Counties of Boone, Campbell and Kenton must be included in the TIP prior to the expenditure of federal funds; and

WHEREAS, the amendments are consistent with the *OKI 2030 Regional Transportation Plan* adopted on June 10, 2004 and the capacity-adding projects were included in the air quality analysis completed for the 2030 Plan and found to be in conformity with the State Implementation Plan; and

WHEREAS, the OKI Public Involvement Policy for transportation planning allows for non capacity-adding TIP amendments to occur without separate public involvement meetings; and

WHEREAS, the environmental justice impacts of these amendments have been considered with "Executive Order 12898 Federal Actions to Address Environmental Justice in Minority Populations and Low Income Populations"; and

WHEREAS, this amendment will result in a TIP that remains fiscally constrained;

NOW THEREFORE BE IT RESOLVED, that the Board of Trustees of the Ohio Kentucky Indiana Regional Council of Governments, at a special meeting on June 8, 2006 hereby amends the Fiscal Years 2006 – 2009 Transportation Improvement Program as listed below:

Ohio Projects:

- 1) Add a project in Butler County (BUT US 127-16.37/SR 73-7.13), PID 81336, to upgrade the existing intersection of US 127 and SR 73 (north junction) to standards, including potential turn lanes and possible relocation of the Hutson Road Connector. Total cost of the project is \$2,650,000 using the following breakdowns:
 - Preliminary Engineering (Environmental)--\$200,000 in TRC SAFETEA-LU funds (100% federal) in the 1st quarter of fiscal year 2007;
 - Preliminary Engineering (Design)--\$200,000 in TRC SAFETEA-LU funds (100% federal) in the 2nd quarter of fiscal year 2008;
 - Right-of-Way (Services)--\$100,000 in TRC SAFETEA-LU funds (100% federal) in the 4th quarter of fiscal year 2008;
 - Right-of-way (Acquisition)--\$500,000 in TRC SAFETEA-LU funds (100% federal) in the 1st quarter of fiscal year 2009;
 - Construction--\$1,500,000 using \$1,200,000 in federal Surface Transportation Program (STP) funds and \$300,000 in local funds using a 2006 Earmark in the 2nd quarter of fiscal year 2010;
 - Construction Engineering--\$150,000 using \$120,000 in federal STP funds and \$30,000 in local funds using a 2006 Earmark in the 2nd quarter of fiscal year 2010.
- 2) Add a project in the Village of Williamsburg in Clermont County (PID 81224) to construct a streetscape project along Main Street (SR 133) between Front Street and Broad Street at a total cost of \$800,000 using \$640,000 in OKI sub-allocated Transportation Enhancement funds and \$160,000 in local funds for construction in fiscal year 2009.
- Revise the funding for HAM US 50-18.79 (PID 20082), the Waldvogel Viaduct replacement project, currently listed on page 39 of the TIP to a total cost of \$48,722,913 using the following breakdowns (right-of-way phase scheduled for 1st quarter of fiscal year 2007, construction phase scheduled for 3rd quarter of fiscal year 2009):
 - OKI sub-allocated federal Surface Transportation Program (OKI-STP) funds— Construction phase--\$14,500,000 with a local match of \$3,625,000 (FY 2009);
 - Federal High Cost Local Bridge Funds (BR) funds— Construction phase--\$8,700,000 with a local match of \$2,175,000 (FY 2009);
 - Federal SAFETEA-LU House Earmark (BR) funds:
 Right-of-way phase--\$4,000,000 with a local match of \$1,000,000 for railroad/utility reimbursement in fiscal year 2008
 Construction phase--\$3,265,440 with a local match of \$816,360 (FY 2009);
 - Federal SAFETEA-LU Senate Earmarks (STP) funds:
 Right-of-way phase--\$4,800,000 with a local match of \$1,200,000 (FY 2007);
 Construction phase--\$2,919,530 with a local match of \$729,883 (FY 2009);
 - FY 2005 Appropriation Act: Right-of-way phase--\$991,700 (High Priority Funds—100% federal) FY 2008

- 4) Add the right-of-way phase to WAR SR 122-4.52 (PID 76374), an intersection improvement project on SR 122 shown on page 47 of the TIP, at a total cost of \$1,140,000 using \$1,026,000 in federal STP funds and \$114,000 in state funds in the 2nd quarter of fiscal year 2007.
- 5) Add two (2) projects in the Clermont Transportation Connection (CTC) section of the TTP Transit Tables as follows:
 - Purchase a replacement light transit vehicle in fiscal year 2007. Total cost of the vehicle is \$49,000 using \$39,200 in federal earmark funds and \$9,800 in local funds. This project is included in the fiscal year 2007 Senate appropriation request.
 - Purchase and install bus shelters and benches at various areas in CTC's service area at a total cost of \$13,769 using \$11,474 in federal Section 5307 enhancement funds and \$2,295 in local funds in fiscal year 2006.

Remove one (1) project in the CTC section of the TIP Transit Tables that was added with the March 9, 2006 TIP amendment:

- Pave the bus parking area at CTC headquarters and add lights and trash cans in fiscal year 2007. Total cost had been programmed at \$5,927 using \$4,742 in federal Section 5307 enhancement funds and \$1,185 in local funds.
- Revise funding for 46 projects in fiscal years 2006 and 2007 in the SORTA section of the TIP Transit Tables as shown on the attached spreadsheet.
- 7) Add funding for a fiscal year 2003 TEA-21 federal transit earmark for the Banks project. The total federal earmark is \$3,398,058 with a local match of \$849,515 and will be used to fund the following projects: purchase of up to 5 replacement buses by SORTA totaling \$1,200,000 using \$960,000 in federal funds and \$240,000 in local funds; construction of a transit intermodal facility by Hamilton County totaling \$3,047,573 using \$2,438,058 in federal funds and \$609,515 in local funds.
- 8) Add funding for the preliminary engineering phase of SR 123 Lebanon Bypass at a total cost of \$375,000 using \$300,000 in federal STP funds and \$75,000 in local funds in fiscal year 2007.

Kentucky Projects:

1) Add the design phase of project 6-189.00, the Reconstruction of US 27 from Butler in Pendleton County to KY 154 in Campbell County, at a total cost of \$1,500,000 using 100 percent state funds in fiscal year 2006.

Indiana Projects:

Add a project (Des#: 0600260) in Dearborn County to resurface SR 56 from 4th Street to the Railroad Tracks at US 50 (District Pavement Project—HMA Overlay) at a total cost of \$350,000 in CN funds in fiscal year 2006.

GARY W. MOORE, PRESIDENT

6/8/06 mrp Southwest Ohio Regional Transit Authority (amended 6-8-06)

*****	T waih Cuntaru Nama	FTA 817 Co.40	D-1-4 D-4-1-1			Expansion or Replacement		Air Cumlin	
	Transit System Name			NTA MRIWOGI	Quantity	керюсениен	Accessible	Air Quality	Туре
ОКІ	SORTA	30.09.00	E&D Fare assistance				<u> </u>	Exempt	operating
OKI	SORTA	30.09.00	Farebox Revenue		İ		<u> </u>	Exempt	operating
			local dedicated tax				l		
	1		associated with			Į	1	1	
OKI	SORTA	30.09.00	operating cost	<u> </u>	1	<u> </u>		Exempt	operating
			Costs associated with						
OKI	SORTA	30.09.00	operating costs					Exempt	operating
OKI	SORTA	11.7C.00	ADA					Exempt	capital
OKI	SORTA	11.16.40	Tire lease		T			Exempt	operating
			Preventive	1	1		1		146444
OKI	SORTA	11.7A.00	Maintenance		1			Exempt	capital
OKI	SORTA	11.12.04	paratransit vehicles		4	replacement	Yes	Exempt	capital
OKI	SORTA	11.12.01	buses	76569		replacement	Yes	Exempt	capital
OKI	SORTA	11.12.40	vehicle rebuilds		1	l	·	Exempt	capital
			rebuilt wheelchair	1	-		1		
ОКІ	SORTA	11.14.40	lifts	1	l			Exempt	capital
Oid			Misc. equip &		1				1000
ОКІ	SORTA	11.42.20	furniture			l		Exempt	capital
<u> </u>		221,72720	surveillance &			†	-	- CACITIFE	Copius
OKT	SORTA	11.42.09	security	1			1	Exempt	capital
OKI	SORTA	11,42.07	computer hardware	 	·			Exempt	capital
OKI OKI	SORTA	11.42.08	computer software		┼	 	 	Exempt	capital
	SORTA	11.42.11	support vehicles	 		 		Exempt	capital
OKI	SORTA	11.42.06	tools & equipment	 		 	 	Exempt	capital
OKI	SORTA	11.44.03	facility upgrades		 		+	Exempt	capital
OKI	SORTA	11.12.01	buses	ļ	1	replacement	Yes	Exempt	capital
OKI	SONIA	11.15.01	Duscs	E-2006-CLNF		represent	165	LACITIFE	Capital
OVA	SORTA	11.12.01	Buses/Clean Fuel	011	1	replacement	Yes	Exempt	capitai
OKI	SOKIA	11.12.01	Cincinnati Local		-	reprocuran	163	CACHIPE	- Capital
	1	l	Community Bus			1	1		
	SORTA	11.31.03	Enhancements	İ	1		1	Exempt	- in
OKI	SORTA	11.31.03	CHIRALICENTERS		 	 		Exempl	capitai
	CORTA	20.00.00	EQD Enus projetopes	 	 	 		Exempt	
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OKI	SORTA	30.09.00	operating costs			ļ		Exempt	operating
	1		Cincinnati Local	1			1	1	Į.
		1	Community Bus	ı		1	1	l	1
OKI	SORTA	11.33.03	Enhancements		. 	 	- 	Exempt	capital
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]	l	Metro regional transit		1	1	1	1	1
			hub network eastern	E-2006-	1	1	1		
OKI	SORTA	11,33.03	neighborhoods	BUSP-772	 			Exempt	capital
OKI	SORTA	11.7C.00	ADA	<u> </u>		<u> </u>		Exempt	capital
OKI	SORTA	11.16.40	Tire lease			<u> </u>		Exempt	operating
			Preventive	ı		1	1		1
OKI	SORTA	11.7A.00	Maintenance		 		- V	Exempt	capital
OKI	SORTA	11.12.01	buses	76573		1 replacement	Yes	Exempt	capital
OKI	SORTA	11.12.03	paratransit vehicle	-		9 replacement	Yes	Exempt	capital
			1	.1	1		1	I	1
OKI	SORTA	11,14.40	rebuilt wheelchair lifts	-		 		Exempt	capital
		1	P&R/ layover transit	1	1	1	-	1	1
OKI	SORTA	11.32.04	hub site(acq & eng)	<u> </u>				Exempt	capital
		I	P&R/ layover site acc	7]	1	1		1 _	1
OKI	SORTA	11.32.04	& const					Exempt	capital
	1		repair RR	1	1	ı	1	1_	1
OKI	SORTA	12.75.97	bridges/overpass					Exempt	capital
			Misc. equip &	ł				1	
OKI	SORTA	11.42.20	furniture					Exempt	capital
			enhanced security -	1	1	1	l		
OKI	SORTA	11.42.09	QG	1				Exempt	capital
,,		T	misc. CAD/AVL and	1		1			
OKI	SORTA	11.62.02	Radios	1				Exempt	
OKI	SORTA	11.42.07	hardware	1				Exempl	capital
OKI	SORTA	11.42.08	software					Exempl	capital
<u> </u>	SORTA	11.42.11	Misc. support equip.					Exempl	
	1	1	misc. mechanical	1			1		
OKI	SORTA	11.42.06	equip.	1	1		1	Exempl	capital
OKI	SORTA	11.12.01	buses		1	5 replacement	Yes	Exempl	
OKI	SORTA	11.43.03	building upgrades	1	·			Exempl	
	SORTA	11.12.01	buses	1		5 replacement	Yes	Exempl	
OKI	1 ^^!!!!	1.1.7-17.	1	<u> </u>					

State FY	Fiscally Constrained	Federal Funding \$	Federal Fundin Source	-,		Local Funding \$	Local Funding Source	Total Project Cost \$
2006	Yes			\$317,700	E&D Assistance			\$317,700
2006	Yes		****	1		\$24,732,729	Operating Revenue	\$24,732,729
2006	Yes					\$39,618,437	Earnings TAX	\$ 39,618,437
2006	Yes					\$69,615,306	Other	\$69,615,306
2006	Yes	\$1,171,500	5307	\$1,128,867	UTP Formula	\$0	Dedicated local tax	\$2,300,366
2006	Yes	\$421,493	5307			\$107,437	Dedicated local tax	\$528,930
2006	Yes	\$8,842,655	5307				Dedicated local tax	\$11,053,319
2006	Yes	\$43,127	5307	\$0	UTP Formula	\$160,189		\$203,316
2006	Yes	\$4,864,440	CMAQ				Dedicated local tax	\$6,949,200
2006	Yes	\$28,043	5307	\$0	UTP Formula	\$105,493	Dedicated local tax	\$133,536
2006	Yes	\$47,250	5307	\$0	UTP Formula	\$177,750	Dedicated local tax	\$225,000
2006	Yes	\$22,785	5307	\$0	UTP Formula	\$85,715	Dedicated local tax	\$108,500
2006	Yes	\$112,447	5307	\$0	UTP Formula	\$186,553	Dedicated local tax	\$299,000
2006	Yes	\$7,580	5307	\$0	UTP Formula	\$28,520	Dedicated local tax	\$36,100
2006	Yes	\$11,970	5307	\$0	UTP Formula	\$45,030	Dedicated local tax	\$57,000
2006	Yes	\$24,150	5307		UTP Formula .		Dedicated local tax	\$115,000
2006	Yes	\$32,243	5307		UTP Formula		Dedicated local tax	\$390,000
2006	Yes	\$14,700	5307		UTP Formula		Dedicated local tax	\$70,000
2006	Yes	\$1,254,325	5309	\$156,790	OPTGP Discretionary	\$156,790	Dedicated local tax	\$1,567,905
2006	Yes	\$687,000	5308	\$0		\$171,750	Dedicated local tax	\$858,750
2006	Yes	\$116,570	5309			\$29,143	Dedicated local tax	\$145,713
2007	Yes			\$317,700	E&D Assistance			\$317,700
2007	Yes			4017,700	COD / SOUTHE		Operating Revenue	
2007	Yes					\$41,380,437	Earnings TAX	\$41,380,437
2007	Yes					\$71,377,306	Other	\$71,377,306
2007	: Yes	\$660,567	5309			\$165,142	2 Dedicated local tax	\$825,709
2007	Yes	\$ 177,859	5309				Dedicated local tax	
2007	Yes	\$1,171,500	5307	\$1,128,867	UTP Formula		Dedicated local tax	
2007	Yes	\$421,493	5307			\$107,437	7 Dedicated local tax	\$528,930
2007	Yes	\$8,842,655	5307				4 Dedicated local tax	
2007	Yes	\$4,357,259	CMAQ		1		7 Dedicated local tax	
2007	Yes	\$178,618	5307		UTP Formula	\$671,940	6 Dedicated local tax	\$850,564
2007	Yes	\$123,029	5307	<u> </u>	UTP Formula	\$462,82	Dedicated local tax	\$585,850
2007	Yes	\$960,000	5307			\$240,00	Dedicated local tax	\$1,200,000
2007	Yes	\$160,000	5307			\$40,00	0 Dedicated local tax	\$200,000
2007	Yes	\$200,000	5307			\$50,00	0 Dedicated local tax	\$250,000
2007	Yes	\$82,713	5307		UTP Formula	\$311.15	9 Dedicated local tax	
		\$188,181	5307		UTP Formula		9 Dedicated local tax	
2007	Yes			1			5 Dedicated local ta	
2007	Yes	\$128,835	5307		UTP Formula		7 Dedicated local ta	
2007	Yes	\$14,133	5307		UTP Formula UTP Formula		O Dedicated local ta	
2007	Yes	\$5,250	5307				O Dedicated local ta	
2007	Yes	\$43,050	5307		UTP Formula			
2007 2007	Yes Yes	\$112,434 \$1,122,612	5307 5307		UTP Formula		6 Dedicated local ta 3 Dedicated local ta	
	Yes	\$368,130	5307	-1	UTP Formula		O Dedicated local ta	
2007								

Cam	Pbeli	Cou	inty	1	Fund		Description	on Progr	ammed (costs	(000's))	AQ con- formity		Award/
PID 6-	AA-I-275	Sec[O		n Location		Phas	se Pre 06		FY 07			FY 09 F	UTR	***	
-	Connector		1.90	From I-275 to Highwaynew road			I-275 to A/credits)se			Ti	otal Cos	t: \$6,40	• Analyzec	KYTC	3Q09
					HPF HPF HPF	R	100	400 0			0 2000 1000	0			
					HPP		MATERIAL STREET	0		ó	0	3000			
6- 8105.02	AA-I-275 Connector		0.00	From I-275 to Highwaynew road			I-275 to AA credits)se			To	otal Cos	t: \$8,00	0 Analyzed	KYTC	FY 09
					HPP	C		0			0	8000			
ENH	AJ Jolly Bike Trail	0.00	0.00	A.J. Jolly Park surrounding co	ommunities		Construct a linking A.J. surrounding	Jolly Park commun	and ties		otal Cos	t: \$111	Exempt	Camp. C Fis.	0.
					STP-E Local	_		9			0	0			
ENH	Dayton Turnaround	1	· · · · · · · · · · · · · · · · · · ·	City of Dayton		<u></u>	Preserve ar street railw commemor turnaround	nd display ay line &	the old		<u>01</u> otal Cos		Exempt	КҮТС	FY 06
					STP-E	С		50	(0	0			
ENH	Et Thomas	0.00	0.00	East side of Me	Local		0	. 12			0	0			
LIVIT	Path	0.00		Parkway from Ave north to ci a scenic corrid	Clover Ridg ty corp limi or	e ts,	Construct a		•		ital Cost	:: \$250	Exempt	Ft. Thomas	
				ł	STP-E Local		(0)	0	200 50		<u> </u>	0			
5-205.00	Park Avenue			On Park Avenu	e at KY 8		Construct a credits)	X			0 l tal Cost	0 ** :: \$175	Exempt	КҮТС	3Q07
		···			CMAO CMAO State	2	() () ()	0 0 0	25 25 125		0 0	0			
Rec Trails	Southgate Comm. Cntr	0.00		Existing multi- Nature & Fitne Recreational Ti Southgate Con	ss rail at		Upgrade an of existing r			s То	tal Cost	: \$30	Exempt	Southgat	е
				Ŀ	Local	Ч		15	0		0	0			
5-191.00	Triangle		0.00	Near Northern	ed-Rec Tr. Kentucky	C_	Construct a	new Tech	20logy		Ol_	0) Analyzed	IVTC	FY 07
	Access			University	HPP		Triangle Acc	ess Road	(toll credi	ts)			Allalyzeu	KTIC	F1 U/
5-209.00	KY 8		0.00	At the intersect			Increase tur	ning radiu	1600 s.at		Ol	0 : \$140	Exempt	IVTC	1007
				Riviera Drive in			intersection (toll credits)	for better	traffic flo	W			Exempt	KTIC	1Q07
				ŀ	CMAO			0	15 125		0	0			
5-224.00	KY 8			On KY 8 at KY Ft. Thomas	1998, east		Construct to	rn lane		To		: \$2,600	Exempt	KYTC	FY 08
				<u> </u>	State State	R	0	0	200 200		01	0			
				Ľ	State	Û		0	200		0	0			
					State	С		0	0	2	000	0			
- 101.01	KY 9			From 11th St. t	o 4th St.	1	Construct a through lane construction	es (see 810		To	tal Cost	\$17,09	4 Analyzed	күтс	FY 09
					State State	D R		0	2094 0		0 000	0			
					State	Ü		0	0		000	0			
- 101.02	KY 9		0.00	From 11th St. t		- 1	Construct a through lane design, row	es (see 810	01.01 for	To	al Cost	\$400	Analyzed	KYTC	FY 09
-46.20	US 27			From KY 154 to County Park	Fed Dem. Campbell	<u> </u>	Widen to 5 I	01 anes	0		ol al Cost	400 \$31,42	0 Analyzed	күтс	2Q07
					State State State State	D R U	22882400 22884520 23824000	0 0 0	0 0 0 22500		0 0 0	0 0 0			

		County		Fund		Description		ammed co	sts (000's)	AQ con- formity	Sponsor	Award/ Let
PID	Facility	Sec[OH] Let		Type	Phas	e Pre 06	FY 06	FY 07	FY 08	FY 09 I	FUTR		LCI
6- 2020.00	IR 275	1.80	From milepost milepost 75.39)		Repair and credits)		•			00 Exempt	KYTC	FY 07
6- 2025.00	IR 275	2.80	From milepost Campbell Cour 79.796 in Ken	77.023 in ty to mile ton Count	post	Repair and	grind pave	ement (toll	1400 Total Co		DO Exempt	КҮТС	FY 08
6- 2026.00	IR 275	1.60	From milepost milepost 77.02	75.386 to 23)	Structural o	overlay (to	l credits)	Total Cos	st: \$4,20	00 Exempt	күтс	FY 09
6-183.00	IR 471	5.02	The I-471 Cor			Study and of corridor (to	rehabilitate II credits)	the I-471		st: \$1,60	00 Exempt	KYTC2	FY 07
6- 2021.00	IR 471	4.75	From milepost milepost 4.75	0.00 to		Repair and	grind pave	ement			00 Exempt	KYTC	FY 08
6-8.00	IR 471		All steel bridge	Stat		Powerwash	0	Ö	2250 250	0		ЮСС	
	<u>-</u>		bearings on I— the Daniel Carl Bridge	471, excepter Beard	ot .	rowelwasi					0 Exempt	KYIC	FY 07
6-	IR 471	0.10	I-471 at KY 8	Stat		Construct a	0 0		0 0 Total Cos	0	0 Analyzed	KVTC	UNSC
8104.00			[Stat	e D	ramp from 0	I-471 to K 0	/ 8 0	1000	0	Analyzed	KIIC	UNSC
6-352.00	KY 536	3.50	US 27 to KY 9	Stat		Extension o (toll credits)	f existing r	oadway 0	2000 l Total Cos	0 t: \$7,88 4500	0 Analyzed	KYTC	UNSC
6-156.00	KY 547	1.83	AA Highway to			Reconstruct	ion, add d		0 Total Cos	0	0 Analyzed	KYTC	UNSC
6- 1062.00	CR 1316		Over Duck Cresoutheast of the with KY 8		les I tion a (Z D	Replace the approaches (Dodsworth	on CR 131	d l.6 Ol	1200l Total Cos		Exempt	КҮТС	FY 09
				State State State State State State	R Z U	() () () () () () () ()	0 0 0 0	40 10 40 10 0	0 0 0 0	0 0 0 0 120 480			
6- 1054.00	KY 2238		On KY 2238 0 of KY 9	1 miles so BRC BRC BRC) R) U	Replace a bover the 3 N	ridge on K Mile Creek 0 0	Y 2238 (toll credits 97 75 808	Total Cos	t: \$980 0	Exempt	KYTC	4Q07
6- 8106.00	KY 2345	1.00	From Milepost		ost 3 (i R	Curve and omprovement	Irainage	38 50	Total Cos	t: \$288	Exempt	КҮТС	FY 08
8103.00	KY 2345 (Johns Hill Rd)		From Collins Bl 275 bridge		I- F F	Reconstruct Road); rero from Nunn I	KY 2345 (uting Unive	Johns Hill ersity Dr			50 Exempt	KYTC	FY 08



Ohio Division Office 200 North High Street Columbus, Ohio 43215

December 21, 2006

In Reply Refer To: HPD-OH

Mr. Gordon Proctor, Director Ohio Department of Transportation 1980 West Broad Street Columbus, Ohio 43223

Dear Mr. Proctor:

This letter documents a positive finding in response to your request for a transportation conformity determination for Amendment 3 of the Ohio-Kentucky-Indiana Regional Council of Governments (OKI) 2030 Transportation Plan for the Cincinnati nonattainment area. Your request included documentation of the appropriate public involvement activities, the air quality conformity analyses for State Fiscal Year (SFY) 2006-2009 Transportation Improvement Program (TIP), the 2030 Transportation Plan, along with the appropriate MPO Board conformity determination resolutions.

We have reviewed the Air Quality Conformity documentation related to the 8-hour ozone and PM2.5 standards and consulted with the US Environmental Protection Agency. Attached is a copy of USEPA's November 14, 2006 comment letter. The review was consistent with the August 15, 1997 rule and subsequent July 1, 2004 conformity rule revision entitled, "Transportation Conformity Rule Amendments: Conformity Amendments for New 8-hour Ozone and PM2.5 National Ambient Air Quality Standards, Response to March 1999, Court Decision and Additional Rule Changes," (69 FR 40004) and the May 6, 2005, final PM2.5 precursor rule (70 FR 24280).

Accordingly, we find that the Cincinnati nonattainment area's amended SFY 2006-2009 TIP and 2030 TP demonstrate conformity for ozone and for PM2.5 and oxides of nitrogen as a precursor to PM2.5 as required by the conformity rule.

Sincerely,

For:

Dennis A. Decker
Division Administrator

Earl Bules





e-cc:

Dave Moore, ODOT David Werner, FTA-5 Patricia Morris, USEPA

File: 8-G-1



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY

REGION 5 77 WEST JACKSON BOULEVARD CHICAGO, IL 60604-3590

REPLY TO THE ATTENTION OF:

NOV 1 4 2006

(AR-18J)

Dennis Decker, Division Administrator Federal Highway Administration 200 North High Street, Room 328 Columbus, Ohio 43215

Dear Mr. Decker:

This letter provides the United States Environmental Protection Agency's (USEPA) comments regarding the transportation conformity analyses performed by the Ohio, Kentucky, Indiana, Regional Council of Governments (OKI). The analyses are for Amendment 3 to the 2030 Regional Transportation Plan. Amendment 3 adds several regionally significant projects to the 2030 Transportation Plan. The conformity documentation includes analyses to demonstrate conformity for the 8-hour ozone and PM_{2.5} air quality standards for the Cincinnati nonattainment area.

We have reviewed the conformity determination documentation related to the 8-hour ozone and PM_{2.5} standards. The review was consistent with the August 15, 1997 rule and subsequent July 1, 2004 conformity rule revision entitled, "Transportation Conformity Rule Amendments: Conformity Amendments for New 8-hour Ozone and PM_{2.5} National Ambient Air Quality Standards, Response to March 1999, Court Decision and Additional Rule Changes," (69 FR 40004) and the May 6, 2005, final PM_{2.5} precursor rule (70 FR 24280).

On October 20, 2006, the United States Court of Appeals for the Columbia Circuit vacated 40 CFR 93.109(e)(2)(v) of the conformity rule, which allowed the consultation process to be used to determine that an adequate or approved 1-hour ozone State Implementation Plan (SIP) budget was not appropriate to use for 8-hour ozone conformity. In the OKI conformity documentation, that was submitted to the United States Department of Transportation for approval, the 8-hour ozone test for the 2009 analysis year, used the 2002 baseline year emissions test instead of the 1-hour ozone budgets from the fifteen percent plan SIPs for Ohio and Kentucky. During consultation, the 2002 baseline test was determined to be more appropriate than the approved

fifteen percent plan budgets because the 2002 baseline test is a more stringent test (provides a lower emissions number) and is generated using the MOBILE6 emissions model rather than the older MOBILE5 emissions model. However, the recent court ruling no longer allows the consultation process to make this decision. Although the documentation that went to public comment does not provide a comparison to the budget test for the 2009 attainment year, the conformity analysis also demonstrates that the conformity budget test for the 2009 analysis year is passed using the VOC budgets in the approved fifteen percent plan.

We recommend that you find that the amended 2030 Transportation Plan for the Cincinnati area demonstrates conformity for 8-hour ozone, $PM_{2.5}$ and oxides of nitrogen as a precursor to $PM_{2.5}$ as required by the conformity rule. We have coordinated our review with the USEPA Region 4 office, and they are in agreement with this recommendation.

If you have any questions regarding these comments, please contact Patricia Morris of the USEPA Region 5 staff at (312) 353-8656, or Lynorae Benjamin of the USEPA Region 4 staff at (404) 562-9040.

Sincerely yours,

John Mooney, Chief

Criteria Pollutant Section

cc: Donald Gismondi, Regional Administrator Region 5, Federal Transit Administration

> Robert Hodanbosi, Chief Air Quality Management Division Ohio environmental Protection Agency

Frank Burkett, Transportation Planner Planning and Program Development Federal Highway Administration - Ohio Division

Dave Moore, MPO Program Manager Office of Urban and Corridor Planning Ohio Department of Transportation

Lynorae Benjamin, Environmental Engineer USEPA Region 4

Bernadette Dupont, Transportation Planner Federal Highway Administration, Kentucky Division

Scott Deloney, Section Chief Indiana Department of Environmental Management

Larry Heil, Air Quality/Environmental Specialist Federal Highway Administration - Indiana Division

OKI 2007-01

RESOLUTION

AM 10 to TIP

OF THE BOARD OF DIRECTORS OF THE OHIO-KENTUCKY-INDIANA REGIONAL COUNCIL OF GOVERNMENTS

CONCERNING THE AMENDMENT OF THE FISCAL YEARS 2006 -- 2009 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Ohio Kentucky Indiana Regional Council of Governments (OKI) is designated as the Metropolitan Planning Organization (MPO) by the Governors of Ohio, Kentucky and Indiana acting through the Ohio Department of Transportation (ODOT), the Kentucky Transportation Cabinet (KYTC) and the Indiana Department of Transportation (INDOT) and in cooperation with locally elected officials in the OKI region; and

WHEREAS, the Intermodal Coordinating Committee (ICC), as the technical advisory committee to OKI, has reviewed and recommended the projects listed in the resolution and recommend that they be added/amended into the Transportation Improvement Program (TIP); and

WHEREAS, all federally funded transit and highway projects in the Ohio Counties of Butler, Clermont, Hamilton and Warren, the Kentucky Counties of Boone, Campbell and Kenton and the Indiana County of Dearborn must be included in the TIP prior to the expenditure of federal funds; and

WHEREAS, the amendments are consistent with the *OKI 2030 Regional Transportation Plan* adopted on June 10, 2004 and the capacity-adding projects were included in the air quality analysis completed for the 2030 Plan and found to be in conformity with the State Implementation Plan; and

WHEREAS, the OKI Public Involvement Policy for transportation planning allows for non capacity-adding TIP amendments to occur without separate public involvement meetings; and

WHEREAS, the environmental justice impacts of these amendments have been considered with "Executive Order 12898 Federal Actions to Address Environmental Justice in Minority Populations and Low Income Populations"; and

WHEREAS, this amendment will result in a TIP that remains fiscally constrained;

NOW THEREFORE BE IT RESOLVED, that the Board of Directors of the Ohio Kentucky Indiana Regional Council of Governments, at its regular meeting on January 11, 2007 hereby amends the Fiscal Years 2006 – 2009 Transportation Improvement Program as listed below:

Ohio Projects:

- Add a project (D 08 BS FY 2007, PID 25397) for a district-wide bridge deck sealing contract for fiscal year 2007. Total project estimate is \$512,500 using \$410,000 in federal Bridge Replacement funds and \$102,500 in state funds and is scheduled for the 3rd quarter of fiscal year 2007.
- 2) Add a project (D 08 BS FY 2008, PID 25401) for a district-wide bridge deck sealing contract for fiscal year 2008. Bridges to be sealed are on various routes in district 8. Total project estimate is 1,396,700 using \$1,117,360 in federal Bridge Replacement funds and \$279,340 in state funds and is scheduled for the 2nd quarter of fiscal year 2008.
- 3) Add a project (BUT US 27 11.16, PID 81769) on US 27 in Butler County from Stillwell-Beckett Road to Chestnut Street in the City of Oxford. The project will widen mainline US 27 to preferred design standards, upgrade signalized intersections at Stillwell-Beckett Road and at Chestnut Street to preferred design standards and determine the need for turn lanes on all approaches. Total estimate of the project is \$7,700,000--\$1,200,000 for preliminary engineering, \$1,500,000 for right-of-way acquisition and \$5,000,000 for construction. Preliminary Engineering—Environmental is scheduled for the 4th quarter of fiscal year 2007 using \$576,000 in Federal Discretionary funds with a local match of \$144,000. Preliminary Engineering—Detailed Design is scheduled for the 1st quarter of fiscal year 2009 using \$384,000 in Federal Discretionary Funds with a local match of \$96,000. Right-of-way is scheduled for the 2nd quarter of fiscal year 2009 using \$1,200,000 in federal Local High Priority funds with a local match of \$300,000. Construction is scheduled for the 2nd quarter of fiscal year 2011 using \$4,792,000 in federal Local High Priority funds with a local match of \$208,000.
- 4) Add a project (BUT IR 75 1.76, PID 82156) on IR75 in Butler County to improve signals on northbound and southbound ramps to Union Centre Boulevard. Total estimate of the project is 299,850--\$10,000 in state funds for preliminary engineering in fiscal year 2007 and \$289,850 for construction in the 3rd quarter of fiscal year 2008. The construction phase is funded with \$260,865 in federal Safety funds with a \$28,985 local match from ODOT.
- 5) Add a project (CLE RPM's and Striping, PID 82046) to install approximately 3,500 raised pavement markers and apply pavement markings to approximately 100 miles of various county roads in Clermont County. Total estimate of the project is \$150,000 using 100 percent federal Safety funds provided through the County Engineers Association of Ohio (CEAO). Construction is scheduled for the 1st quarter of fiscal year 2008.
- 6) Add a project (CLE Guardrail, PID 82047) to install new and replace existing guardrail on approximately 3 miles of various county roads in Clermont County. Total estimate of the project is \$300,000 using 100 percent federal Safety funds provided through the County Engineers Association of Ohio (CEAO). Construction is scheduled for the 1st quarter of fiscal year 2008.

- 7) Add a project (HAM Artimis Maintenance Contract 2, PID 82208) for fiscal years 2008 and 2009 to provide troubleshooting, repair, maintenance and new construction on its devices on the state highway system in Ohio and Kentucky. Total estimate of the project is \$1,900,000 using \$1,425,000 in state funds from Ohio and \$475,000 in state funds from Kentucky.
- 8) Add the preliminary engineering phase for a project (HAM US 50 19.03, PID 75736) on US 50 to rehabilitate the 6th Street Expressway by performing pavement rehabilitation and bridge repair. Total preliminary engineering cost is estimated at \$1,800,000. Preliminary Engineering—Environmental is scheduled for the 4th quarter of fiscal year 2007 using \$864,000 in federal Surface Transportation Program (STP) funds with a state match of \$216,000. Preliminary Engineering—Detail Design is scheduled for the 1st quarter of 2009 using \$576,000 in federal STP funds with a state match of \$144,000.
- 9) Add a project (HAM IR 75 0.30, PID 75720) to rehabilitate a portion of IR 75 in Hamilton County by performing pavement rehabilitation and investigating the bridges for possible repair areas. Project area is from I-71 to 0.10 miles south of Harrison Avenue. Total project estimate is \$10,868,400--\$2,068,400 for preliminary engineering and \$8,800,000 for construction. Preliminary Engineering—Environmental is scheduled for the 4th quarter of fiscal year 2007 using \$1,141,560 in federal Interstate Maintenance (IM) funds with a state match of \$126,840. Preliminary Engineering—Detail Design is scheduled for the 4th quarter of fiscal year 2008 using \$720,000 in federal IM funds with a state match of \$80,000. Construction is scheduled for the 3rd quarter of fiscal year 2011 using \$7,920,000 in federal IM funds with a state match of \$880,000.
- 10) Add a project (HAM IR 75 2.40, PID 82159) on IR 75 from the Western Hills Viaduct to IR 275 for various signing, striping, vegetation removal, skid surface treatments, etc. to improve safety. Total project estimate is \$550,000 using \$495,000 in federal Safety funds with a state match of \$55,000 for construction in the 2nd guarter of fiscal year 2008.
- 11) Revise the funding for a project (WAR US 42 3.23, PID 77614) on US 42 from 1.15 miles west of SR 741 to the East corporate line of the City of Mason. The urban paving project is currently shown on page 45 of the FY 2006 2009 TIP. The funding will be revised to a total of \$551,984 for the construction phase of the project using \$258,400 in federal Surface Transportation Program (STP) funds, \$17,911 in state funds and \$275,673 in local funds. The project is planned for the 4th quarter of fiscal year 2007.
- 12) Revise the funding for a project (WAR SR 122 4.52, PID 76374) on SR 122 from 0.12 miles west of SR 123 west junction to 0.12 miles east of SR 741. The project is currently shown on page 47 of the FY 2006 2009 TIP. The right-of-way phase is added in the 3rd quarter of fiscal year 2007 using \$1,026,000 in federal Safety funds with \$114,000 in local match from ODOT. Total right-of-way estimate is \$1,140,000. The construction phase funding is increased to a total of \$1,875,000 using \$1,687,500 in federal Safety funds with \$187,500 in local match from ODOT. The construction phase is also moved from the 2nd quarter of fiscal year 2008 to the 3rd quarter of fiscal year 2009.

- 13) Add a project for the PE/EIS phase of the Eastern Corridor Multi-Modal Transportation Project at a total cost of \$385,995 using \$308,796 in OKI sub-allocated federal Surface Transportation Program (STP) funds and \$77,199 in local match from the Hamilton County TID. The funding is for fiscal year 2007.
- 14) Add 6 projects in the SORTA section of the transit TIP tables. The following projects were awarded through a Transit Security Grant from the Department of Homeland Security at a total cost of \$212,500 using 100 percent federal funds:
 - Replacement fencing along the western boundary of the Queensgate Division Total cost \$20,000
 - Digital recorder and additional security door readers at the Queensgate Division Total cost \$35,000
 - Replace driveway vehicular/pedestrian gate at the Bond Hill Division Total cost \$3,000
 - Replace access fencing along the southern boundary of the Access Division.
 Total cost \$22,000
 - Riverfront Transit Center--Install pan-tilt-zoom cameras, digital recording system and security card readers Total cost \$57,500
 - Riverfront Transit Center--Install security doors to close off east and west tunnel entrances
 Total cost \$75,000
- 15) Add a project (D 08 PCS FY 2008, PID 25082) to crack seal various priority routes in District 8 during fiscal year 2008. Total project estimate is \$1,010,000 using \$801,000 in federal Interstate Maintenance (IM) funds with a \$89,000 state match; \$40,000 in federal National Highway System (NHS) funds with a \$10,000 state match; and, \$56,000 in federal Surface Transportation Program (STP) funds with a \$14,000 state match. The project is scheduled for the 1st quarter of fiscal year 2008.
- 16) Add a project (BUT SR 4B-0.00, PID 77738) for urban paving in the City of Fairfield on SR 4 Bypass from SR 4 to the corporate line. Total project estimate is \$706,000 using \$400,800 in federal National Highway System (NHS) funds with a \$100,200 in local match from the City of Fairfield plus an additional \$205,000 in local funds from the City of Fairfield. The project is scheduled for the 1st quarter of fiscal year 2008.
- 17) Add a project (BUT SR 126-2.55, PID 25347) in Butler County to replace a deteriorated 102" by 66" slabtop culvert on SR 126 from 5.11 miles west to 5.04 miles west of SR 748. Total project estimate is \$722,000 using \$577,600 in federal Bridge Replacement (BR) funds with a \$144,400 state match. The project is scheduled for the 2nd quarter of fiscal year 2008.
- 18) Add a project (WAR US 42-10.52, PID 77742) for urban paving in the City of Lebanon on US 42 from SR 63 to the north corporate line. Total project estimate is \$702,000 using \$400,000 in federal Surface Transportation Program (STP) funds with a \$100,000 local match from the City of Lebanon plus an additional \$202,000 in local funds from the City of Lebanon. The project is scheduled for the 2nd quarter of fiscal year 2008.

- 19) Add a project (WAR SR 123-29.78, PID 77739) for urban paving on various segments of SR 123 and SR 73 in the City of Franklin. Total project estimate is \$288,500 using \$161,600 in federal Surface Transportation Program (STP) funds with a \$40,400 local match from the City of Franklin plus an additional \$86,500 in local funds from the City of Franklin. The project is scheduled for the 1st quarter of fiscal year 2008.
- 20) Add a project (HAM IR 275-7.02, PID 79999) for a Type A emergency project to install drainage tile to dewater a landslide area on IR 275 located 0.59 miles south of IR 74. Total project estimate is \$500,000 using \$450,000 in federal Interstate Maintenance (IM) funds with a \$50,000 state match. The project is scheduled fro the 3rd quarter of fiscal year 2007.
- 21) Add a project (CLE SR 32-2.25, PID 82370) for the preliminary engineering (pe) phase of a project on SR 32 to improve safety in the corridor by upgrading/replacing intersections and adding capacity. The project area is from 0.2 miles east of Eastgate Boulevard to Olive Branch Stonelick Road in Clermont County. Total project estimate for the pe phase is \$2,000,000 using \$1,800,000 in federal Safety funds with a \$200,000 state match. The pe phase is scheduled for the 4th quarter of fiscal year 2007.

Kentucky Projects:

- 1) Add a project in the City of Florence in Boone County for the KY 18 and Interstate 71/75 Pedestrian Connection. The project includes the construction of sidewalks along KY 18 and extending east 3,200 feet across I-71/75 to sidewalks at Tanners Lane. Total project cost is \$277,500 using \$222,000 in federal Transportation Enhancement (TE) funds and \$55,500 in local funds. Construction is planned for fiscal year 2007.
- 2) Add a project in the City of Independence in Kenton County for the Renaissance Construction Project – Phase III. The third phase of the project continues replacement of an additional 2,830 feet of deteriorated sidewalks in the historical downtown district. Total project cost is \$162,500 using \$130,000 in federal Transportation Enhancement (TE) funds and \$32,500 in local funds. Construction is planned for fiscal year 2007.
- 3) Add a project (HAM Artimis Maintenance Contract 2, PID 82208) for fiscal years 2008 and 2009 to provide troubleshooting, repair, maintenance and new construction on its devices on the state highway system in Ohio and Kentucky. Total estimate of the project is \$1,900,000 using \$1,425,000 in state funds from Ohio and \$475,000 in state funds from Kentucky. (This project is also shown under item #7 in the Ohio projects section above).

Indiana Projects:

1) Add a project for a new bridge over Tanner's Creek in the City of Lawrenceburg (des#: 0600726). The new bridge construction will be funded at \$23,000,000 in fiscal year 2008 using CN funds.

2) Add a project (des#: 0600727) for intersection improvements at various locations on US 50 in the City of Lawrenceburg (Doughty Road, 4th and Main and Front Street) to make horizontal sight corrections. The project will be funded at \$400,000 in fiscal year 2008 using CN funds.

GARY W/MOORE, PRESIDENT

1/11/07 mrp

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